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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.	941939
First Inventor	JUERGEN K. PUETTER
Title WASTEWAT	ER TREATMENT SYSTEM

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.			
APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application			
See MPEP chapter 600 concerning utility patent application contents.				
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 33] Operated arrangement set forth below) Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure Drawing(s) (35 U.S.C. 113) [Total Sheets 2] Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) Remed in the prior application, see 37 CFR	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. Assignment Papers (cover sheet & document(s)) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122			
1.63(d)(2) and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
6. Application Data Sheet. See 37 CFR 1.76	17. Other:			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No. Prior application information: Examiner: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
19. CORRESPONDENCE ADDRESS				
Customer Number or Bar Code Label (insert Customer No. or Attach bar code label hero) or Correspondence address below				
Name ANISSIMOFF & ASSOCI	ATES			
Suite 201, 235 North Centre Ro	Suite 201, 235 North Centre Road			
Address	State Ontario Zip Code N5X 4E7			
City LONDON	519-673-6784			
	Telephone 5 5 Fax			
Name (Print/Type) JOSEPH A. DAY	Registration And Attorney/Agent) 27,513			
Signature	Date 02/05/2002			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the ind the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trad emark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application Washington, DC 20231.

PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
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FEE TRANSMITTAL for FY 2002

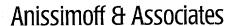
Patent fees are subject to annual revision.

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Complete if Known				
Application Number				
Filing Date				
First Named Inventor	JEURGEN K. PUETTER			
Examiner Name				
Group Art Unit				
Attorney Docket No.	1941939			

L	METHOD OF PAYMENT				FE	E CALCULATION (continued)	
I	1. The Commissioner is hereby authorized to charge	3. AI	DITI	ONA	L FE	ES	
I	indicated fees and credit any overpayments to: Deposit		Large		Sma		1
ı	Account Number	Fee Code	Entity Fee		Entit Fee	y Fee Description	Fee Paid
I	Deposit Account	105	130	205	65	Surcharge - late filing fee or oath	
l	Name Charge Any Additional Fee Required	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
	Under 37 CFR 1.16 and 1.17	139	130	139	130	Non-English specification	
	Applicant claims small entity status See 37 CFR 1.27	147 2		147		For filing a request for ex parte reexamination	
	2. Payment Enclosed:	112	920*		920*	Requesting publication of SIR prior to	
	☐ Check ☐ Credit card ☑ Money ☐ Other	113	1,840*	113	1,840	Examiner action Requesting publication of SIR after	
1	FEE CALCULATION		440			Examiner action	
Series 4	1. BASIC FILING FEE	115	110	215	55 200	Extension for reply within first month Extension for reply within second month	
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	Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117		218		Extension for reply within fourth month	
} ≠≈ ≠∞	101 740 201 370 Utility filing fee 370.00		1,960			. ,	
* C	106 330 206 165 Design filing fee	119	320		160	Extension for reply within fifth month Notice of Appeal	11
¥11.15	107 510 207 255 Plant filing fee	120	320		160	Filing a brief in support of an appeal	
-	108 740 208 370 Reissue filing fee	121	280	221		Request for oral hearing	
#iz:	114 160 214 80 Provisional filing fee		1,510	138		Petition to institute a public use proceeding	
	SUBTOTAL (1) (\$) 370.00	140	110	240	55	Petition to revive - unavoidable	
-	2. EXTRA CLAIM FEES		1,280			Petition to revive - unintentional	
1	Fee from Extra Claims below Fee Paid		1,280	242		Utility issue fee (or reissue)	
	Total Claims 35 -20** = 15 x 9.00 = 135.00	143	460	243	230	Design issue fee	
.]	Independent 4 - 3** = 1 x 42.00 = 42.00	144	620	244	310	Plant issue fee	
	Multiple Dependent =0.00	122	130	122	130	Petitions to the Commissioner	
		123	50	123	50	Processing fee under 37 CFR 1.17(q)	
	Large Entity Small Entity Fee Fee Fee Fee Description	126	180	126	180	Submission of Information Disclosure Stmt	
•	Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
	102 84 202 42 Independent claims in excess of 3	146	740	246	370	Filing a submission after final rejection (37 CFR § 1 129(a))	
	104 280 204 140 Multiple dependent claim, if not paid	149	740	249	370	For each additional invention to be	
	109 84 209 42 ** Reissue independent claims over original patent	143	740	240	0,0	examined (37 CFR § 1.129(b))	
	110 18 210 9 ** Reissue claims in excess of 20	179	740	279	370	Request for Continued Examination (RCE)	
	and over original patent	169	900	169	900	Request for expedited examination of a design application	
	SUBTOTAL (2) (\$) 177.00	Othe	r fee (:	specify) <u> </u>		
	**or number previously paid, if greater; For Reissues, see above	*Red	luced l	by Bas	ic Filin	g Fee Paid SUBTOTAL (3) (\$) 2	10.00
1	SUBMITTED BY	-//				Complete (if applicable)	
1	Name (Print/Type) JOSPEH DAY	ØL	Regist	fatific AAue	No. 2	27,513 Telephone 519-673-	5591
	Signature	,		, ,,,,,		Date 02/05/2002	2



Barristers and Solicitors

Patent and Trade Mark Agents Counsel:

Bruce Welling B.Sc. LL.B LL.M Ph.D.

February 19, 2002

DELIVERED BY HAND

United States Department of Commerce Patent and Trademark Office Assistant Secretary and Commissioner of Patents and Trademarks Washington, D.C. 20231

Dear Commissioner:

RE: U.S. Patent Application

Inventors: Juergen K. Puetter, Steven C. Depoli

David J. Featherstonhaugh

Assignee: Hydroxyl Systems Inc. WASTEWATER TREATMENT SYSTEM

Please find enclosed the following material:

- 1. Utility Patent Application Transmittal Form
- 2. Fee Transmittal form and Filing fee of \$587.00U.S.
- 3. Declaration of Inventors
- 4. Power of Attorney of Hydroxyl Systems Inc.
- 5. Power of Attorney of Steven C. Depoli
- 6. Power of Attorney of David J. Featherstonhaugh
- 7. Power of Attorney of Juergen K. Puetter
- 8. Assignment of Patent Application, Cover Sheet & Statement under 37 CFR 3.73(b)
- 10. Specification including Claims & Abstract (33 pages)
- 11. Drawings (2 pages)

We look forward to receiving confirmation of the filing of this application in due course.

Yours very truly,

Anissimoff & Associates
ANISSIMOFF & ASSOCIATES

JAD/sg Encls.

STATEMENT UNDER 37 CER 3.73(b)					
Applicant/Patent Owner:_JUERGENK. PUETTER, STE	Applicant/Patent Owner:_JUERGENK. PUETTER, STEVEN C. DEPOI and DAVID J. FEATHERSTONHAUGH				
Application No./Patent No. Not assigned yet	Filed/Issue Date:N/A				
Entitled:_WASTEWATER TREATMENT SYSTEM					
_ HYDROXYL SYSTEM INC., aCorporation _					
	ssignee, e.g., corporation, partnership, university, government agency, etc.)				
otatan that it in-					
states that it is: 1. The assignee of the entire right, title, and interest	· or				
2. \square an assignee of less than the entire right, title and					
The extent (by, percentage) of its ownership inte	erest is%				
in the patent application/patent identified above by virtu	ue of either:				
A. [X] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.					
OR					
B. [] A chain of title from the inventor(s), of the paten assignee as shown below:	t application/patent identified above, to the current				
	To:				
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2. From:	_To:				
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	To:				
The document was recorded in the United Reel, Frame	States Patent and Trademark Office at, or for which a copy thereof is attached.				
[] Additional documents in the chain of title are listed on a supplemental sheet.					
[X] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]					
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.					
February 5, 2002	JØSEPH A. DA				
Date	Typed or privled nather ally				
	Signature				
	Agent for the Assignee				
	/ Title				

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STATEMENT UNDER 37 CFR 3.73(b)				
Applicant/Patent Owner:_JUERGENK. PUETTER, STEVE	N.C. DEPOI and DAVID J. FEATHERSTONHAUGH			
Application No./Patent No. Not assigned yet	Filed/Issue Date:N/A			
Entitled:_WASTEWATER TREATMENT SYSTEM	:			
_ HYDROXYL SYSTEM INC., aCorporation				
(Name of Assignee) (Type of Assigne	e, e.g., corporation, partnership, university, government agency, etc.)			
states that it is:				
1. X the assignee of the entire right, title, and interest; or				
2. an assignee of less than the entire right, title and int The extent (by, percentage) of its ownership interes	erest. t is%			
in the patent application/patent identified above by virtue of				
A. [X] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.				
OR				
B. [] A chain of title from the inventor(s), of the patent apassignee as shown below:	plication/patent identified above, to the current			
1. From:To				
The document was recorded in the United Sta				
2. From:To				
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3. From:To				
The document was recorded in the United Sta Reel, Frame	ates Patent and Trademark Office at			
[] Additional documents in the chain of title are	listed on a supplemental sheet.			
[X] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]				
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.				
February 5, 2002	JOSEPH A. DAN			
Date	typed or privled native using			
	Signature			
	Agent for the Assignee			

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